

Station Name: 638 27 01

Horizontal Datum: NAD 83/91
Vertical Datum: NAVD 88
Control Point ID: Book: 638

Page: 27 PT #: 01

State: Washington
County: Snohomish
Established By: WJA

Section: 16

Township: 29 N

Range: 5 E

LATITUDE: 48 00 27.28640
LONGITUDE: 122 10 22.39678

ORTHOMETRIC HEIGHT: 23.8 Feet
7.25 Meters

Washington State Plane Coordinates - North Zone

	Northing	Easting	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	370388.135	1312531.947	0.999944101	-00 59 50.4
Meters	112894.5293	400060.5377		

HORIZONTAL DATA:

Horizontal position established by: Radial Raped Static GPS survey, GPS adjustment software used: Leica Ski.

Relative point position accuracy: 0.01 ft. N & 0.01 ft. E @ sigma (unconstrained), and 0.01 ft. N & 0.01 ft. E constrained to City points E077 & VIEW.

Surveyor's estimated relative position accuracy 0.005 ft. @ 1 sigma.

VERTICAL DATA:

Vertical position established by: Radial Rapid Static GPS survey, GPS adjustment software used: Leica Ski

Relative point position accuracy: 0.02 ft. @ 1 sigma (unconstrained), and 0.02 ft. constrained to City point View.

Surveyor's estimated relative positional accuracy: 0.01 ft. @ 1 sigma.

Correction factor to NGVD29:= -1.123 m

Data Sheet edited by Geodetic Consultants July 1996

Revised by Geodetic Consultants 5/5/97

MONUMENT DESCRIPTION

A PK/nail in asphalt 200 feet +/- east of the 12th Street Northeast overpass over Interstate Highway 5.

TO REACH

REFERENCES

Az from North	Distance	Reference Description
	4 feet	south of the north fog line
	9 feet	southeast of a catch basin at the end of a guardrail.

Month & Year Recovered :

Condition of Mark:

Recovered By: